

INFORMATION DISCLOSURE
CITATION

ATTY. DOCKET NO.

871-103

SERIAL NO.

Unknown

APPLICANT

NATHAN et al

(Use several sheets if necessary)

FILING DATE

July 12, 2001

GROUP

2152

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/	4,597,058	6/1986	IZUMI et al.			
/	4,186,438	1/1980	BENSON et al.			
/	4,335,809	6/1982	WAIN			
/	4,654,799	3/1987	OGAKI et al.			
/	4,528,643	7/1985	FREENY, Jr.			
/	4,703,465	10/1987	PARKER			
/	4,787,050	11/1988	SUZUKI			
/	5,418,713	5/1995	ALLEN			
/	5,341,350	8/1994	FRANK et al.			
/	4,958,835	9/1990	TASHIRO et al.			
/	4,956,768	9/1990	SIDI et al.			
/	4,922,420	5/1990	NAKAGAWA et al.			
/	4,761,684	8/1988	CLARK et al.			
/	4,667,802	5/1987	VERDUIN et al.			
/	4,658,093	4/1987	HELLMAN			
/	4,652,998	3/1987	KOZA et al.			
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DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
/ 2,170,943	8/1986	Great Britain			n/a	
/ 60-253082	12/1985	Japan			X	
/ 2-153,665	6/1990	Japan			X	
/ 63-60634	3/1988	Japan			X	
/ 62-284496	12/1987	Japan			X	
/ 58-179892	10/1983	Japan			X	
/ 5-74078	10/1993	Japan			X	

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*Examiner

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12/8/00

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Form PTO-FB-A820 (Also PTO-1449)

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	4,572,509	2/1986	SITRICK			
	4,521,014	6/1985	SITRICK			
	4,412,292	10/1983	SEDAM et al.			
	4,335,908	6/1982	BURGE			
	3,982,620	9/1976	KORTENHAUS			
	5,191,611	3/1993	LANG			
	5,058,089	10/1991	YOSHIMARU et al.			
	4,766,581	8/1988	KORN et al.			
	4,949,187	8/1990	COHEN			
	5,041,921	8/1991	SCHEFFLER			
	5,191,573	3/1993	HAIR			
	5,355,302	10/1994	MARTIN et al.			
	4,232,295	11/1980	McCONNELL			
	4,937,807	6/1990	WEITZ et al.			
	4,811,325	3/1989	SHARPLES, Jr. et al.			
	5,781,889	7/1998	MARTIN et al.			

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					YES	NO
62-192849	8/1987	Japan			X	
4 244 198	6/1994	Germany (see USPN 5,691,964)				X
2,193,420	2/1988	Great Britain			n/a	
2,259,398	3/1993	Great Britain			n/a	
0 309 298	3/1989	Europe			n/a	

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/	5,192,999	3/1993	Graczyk			
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/	5,445,295	8/1995	Brown			
/	5,703,795	12/1997	Mankowitz			
/	5,949,688	9/1999	Montoya			
/	5,734,719	3/1998	Tsevdos			
/	4,722,053	1/1988	Dubno			
/	5,762,552	6/1998	Vuong			
/	5,619,247	4/1997	Russo			
/	5,513,117	4/1996	Small			
/	5,431,492	7/1995	Rothschild			
/	5,845,104	12/1998	Rao			
/	4,999,806	3/1991	Chernow			
/	5,548,729	8/1996	Akiyoshi			
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/	DE A 3,820,835	1/1989	GERMANY				
/	WO 95 03609 A	2/1995	WIPO				
/	WO 96 12258 A	4/1996	WIPO				
/	EPO 0 425 168 A	5/1991	Europe				
/	WO 94 15416 A	7/1994	WIPO				
/	WO 86 01326 A	2/1986	WIPO				

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/	"High-speed Opens and Shorts Substrate Tester", IBM Technical Disclosure Bulletin, Vol. 33, No. 12, May 1991, pages 251-259.
/	Bonczek, Robert H. et al, "The DSS Development System", 1983 National Computer Conference, Anaheim, California, May 16-19, 1983, pp. 441-455.
/	IBM Technical Disclosure Bulletin, Vol. 30, No. 5, October 1987, "Method for Automated Assembly of Software Versions", pp. 353-355.
/	"Robotic Wafer Handling System for Class 10 Environments" IBM Technical Disclosure Bulletin, Vol. 32, No. 9A, Feb. 1990, pages 141-143.
/	"Darts Revolution Again", Replay Magazine, March 1991, pages 146-148.

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/	5,375,206	12/1994	Hunter			
/	4,924,378	5/1990	Hershey			
/	5,138,712	8/1992	Corbin			
/	5,260,999	11/1993	Wyman			
/	5,559,505	9/1996	McNair			
/	5,496,178	3/1996	Back			
/	5,594,509	1/1997	Florin			
/	5,613,909	3/1997	Stelovsky			
/	5,691,778	11/1997	Song			
/	5,774,672	6/1998	Funahashi			
/	5,357,276	10/1994	Banker			
/	5,684,716	11/1997	Freeman			
/	5,668,592	9/1997	Spaulding			
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/	5,457,305	10/1995	Akel			
/	5,465,213	11/1995	Ross			

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						YES	NO
/	WO 96/12256	4/1996	WIPO				
/	EPO 0283304	9/1988	Europe				
/	EPO 0363186	4/1990	Europe				
/	EPO 0480558	4/1992	Europe				
/	JP 57-173207	10/1982	Japan (Abstract only)				
/	JP10-098344	4/1998	Japan (Abstract only)				
/	JP 08-279235	10/1996	Japan (Abstract only)				
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/	Galen A. Grimes, "Chapter 18, Taking Advantage of Web-based Audio."
/	Petri Koskelainen "Report on Streamworks™"
/	W. Richard Stevens, "TCP/IP Illustrated: Vol. 1, the Protocols"
/	Nowell Outlaw "Virtual Servers Offer Performance benefits for Networks Imaging"
Examiner*	Date Considered 12/08/01

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	5,915,094	6/1999	Kouloheris			
	5,887,193	3/1999	Takahashi			
	5,835,843	11/1998	Haddad			
	5,884,028	3/1999	Kindell			
	5,276,866	1/1994	Paolini			
	5,583,994	12/1996	Rangan			
	5,475,835	12/1995	Hickey			
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	5,511,000	4/1996	Kaloi			
	6,018,337	1/2000	Peters			
	4,926,485	5/1990	Yamashita			
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		DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
7		WO 96/12255	4/1996	WIPO				
		EP0817103	1/1998	Europe				
		EP 0982695	3/2000	Europe				
		EP 0498130	8/1992	Europe				
		EP 0632371	1/1995	Europe				
		EP 0841616A2	5/1998	Europe				
		EP 0498130A2	8/1992	Europe				
		WO 96/12257	4/1996	WIPO				

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Examiner*

Date Considered

12/8/05

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J	5,930,765	7/1999	Martin				
	5,774,668	6/1998	Choquier				
	5,867,714	2/1999	Todd				
	5,790,856	8/1998	Lillich				
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1		EP 0786122 B1	7/1997	Europe				
		GB 2 238680 A	6/1991	Great Britain				
		DE 19610739	9/1997	Germany				
		EPO 0256921	2/1988	Europe				
		WO 94/15306	7/1994	WIPO				
		GB 2,262,170 A	6/1993	Great Britain				
		EPO 0,340,787	11/1989	Europe				
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Examiner* [Signature] Date Considered 12/08/82

Examiner*

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12/08/82

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/	5,790,671	8/1998	Cooper			
/	5,566,237	10/1996	Dobbs			
/	5,959,945	9/1999	Kleiman			
/	5,239,480	8/1993	Huegel			
/	5,203,028	4/1993	Shiraishi			
/	4,825,054	4/1989	Rust			
/	5,428,252	6/1995	Walker			
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/	5,315,161	5/1994	Robinson			
/	4,675,538	6/1987	Epstein			
/	4,868,832	9/1989	Marrington			
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/	5,612,581	3/1997	Kageyama			
/	5,570,363	10/1996	Holm			
/	4,829,570	5/1989	Schotz			
/	6,151,634	11/2000	Glaser			

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/	EP 0538319 B1	4/1993	Europe				
/	DE 3820835 A1	1/1989	Germany				
/	EP 0140593 A2	5/1985	Europe				
/	GB 2166328A	4/1986	Great Britain				
/	WO 95/29537	11/1995	WIPO				
/	DE 3,723,737 A1	1/1988	Germany				
/	EP 0464562 A2	1/1992	Europe				

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July 12, 2001**2152****U.S. PATENT DOCUMENTS**

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/	5,793,980	8/1998	Glaser			
/	5,917,835	6/1999	Barrett			
/	5,163,131	11/1992	Row			
/	5,197,094	3/1993	Tillery			
/	5,668,788	9/1997	Allison			
/	5,848,398	12/1998	Martin			
/	5,864,870	1/1999	Guck			
/	5,420,923	5/1995	Beyers			
/	6,072,982	6/2000	Haddad			
/	5,592,551	1/1997	Lett			
/	6,002,720	12/1999	Yurt			
/	5,790,172	8/1998	Imanaka			
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/	5,862,324	1/1999	Collins			
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/	5,237,322	8/1993	Heberle			

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/	EP 0 974896 A1	1/2000	Europe				
/	EP 0 507 110	10/1992	Europe				
/	WO 91/08542	6/1991	WIPO				
/	199954012	4/2000	Australia				
/	07281682	10/1995	Japan (Abstract only)				

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